

UTILITY
PATENT APPLICATION
TRANSMITTAL

See MPEP chapter 600 concerning utility patent application contents

Attorney Docket No.

2343-114-27

First Inventor or Application Identifier

MARK E. ZAPPI

Title

ON-SITE BIOLOGICAL TREATMENT OF CONTAMINATED FLUIDS

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)
☒ Applicant claims small entity status.
2. ☒ Specification Total Pages
3. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets
4. ☐ Oath or Declaration Total Pages
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation/divisional with box 16 completed)
5. ☐ Incorporation By Reference (usable if box 4B is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ACCOMPANYING DOCUMENTS

6. ☐ Assignment Papers (cover sheet & document(s))
7. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
8. ☐ English Translation Document (if applicable)
9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
10. ☐ Preliminary Amendment
11. ☒ White Advance Serial No. Postcard
12. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
13. ☐ Request for Priority
14. ☒ List of Inventors' Names and Addresses
15. ☐ Other:

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner:

Group Art Unit:

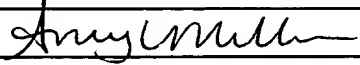
17. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)
of application Serial No. Filed on

☐ This application claims priority of provisional application Serial No. Filed

18. CORRESPONDENCE ADDRESS

Supervisor, Patent Prosecution Services
PIPER MARBURY RUDNICK & WOLFE LLP
1200 Nineteenth Street, N.W.
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| | | | |
|-----------|---|------------------|--------------|
| Name | Steven B. Kelber | Registration No. | 30,073 |
| Signature |  | Date | 04-19-01 |
| Name | Amy L. Miller | Registration No. | 43,804 |
| | | Telephone | 202-861-3900 |

FEE TRANSMITTAL

| | |
|----------------|------------------------|
| Docket No. | 2343-114-27 |
| Serial No. | NEW PATENT APPLICATION |
| Filing Date | HEREWITH |
| Inventor(s) | MARK E. ZAPPI, ET AL. |
| Group Art Unit | UNASSIGNED |
| Examiner | UNASSIGNED |

TOTAL AMOUNT OF PAYMENT \$420.00

1. ☒ Applicant claims small entity status.
- ☒ Charge any UNDERPAYMENT or credit any OVERPAYMENT in the indicated fees to Deposit Account No. 50-1442.
- ☐ Charge the indicated fees to Deposit Account No. 50-1442.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | | Small Entity | | Fee Description | | Fee Paid | |
|--------------|----------|--------------|----------|--|--------|----------|--|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | | |
| 105 | 130 | 205 | 65 | Surcharge-late filing fee or oath | | 65.00 | |
| 127 | 50 | 227 | 25 | Surcharge-late provisional filing fee or cover sheet | | | |
| 139 | 130 | 139 | 130 | Non-English specification | | | |
| 147 | 2520 | 147 | 2520 | Ex parte reexam. fee | | | |
| 101 | 710 | 201 | 355 | Utility filing fee | 355.00 | | |
| 106 | 320 | 206 | 160 | Design filing fee | | | |
| 107 | 490 | 207 | 245 | Plant filing fee | | | |
| 108 | 710 | 208 | 355 | Reissue filing fee | | | |
| 114 | 150 | 214 | 75 | Provisional filing fee | | | |
| SUBTOTAL (1) | | | | \$355.00 | | | |
| 120 | 310 | 220 | 155 | Appeal Brief | | | |
| 121 | 270 | 221 | 135 | Request for Oral Hearing | | | |
| 142 | 1240 | 242 | 620 | Utility/Reissue Issue Fee | | | |
| 143 | 440 | 243 | 220 | Design Issue Fee | | | |
| 144 | 600 | 244 | 300 | Plant Issue Fee | | | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | | | |
| 126 | 180 | 126 | 180 | IDS Submission | | | |
| 581 | 40 | 581 | 40 | Assignment | | | |
| 179 | 710 | 279 | 355 | For Filing RCE | | | |
| 169 | 900 | 169 | 900 | Expedited Design | | | |
| SUBTOTAL (2) | | | | \$0.00 | | | |
| SUBTOTAL (3) | | | | \$65.00 | | | |

2. ☒ Check enclosed.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | | Fee Paid | |
|--------------|----------|--------------|----------|------------------------|--------|----------|--|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | | |
| 101 | 710 | 201 | 355 | Utility filing fee | 355.00 | | |
| 106 | 320 | 206 | 160 | Design filing fee | | | |
| 107 | 490 | 207 | 245 | Plant filing fee | | | |
| 108 | 710 | 208 | 355 | Reissue filing fee | | | |
| 114 | 150 | 214 | 75 | Provisional filing fee | | | |

SUBTOTAL (1) \$355.00

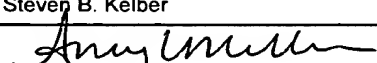
2. EXTRA CLAIM FEES

| | | | | | | | | | |
|--|----|---|-----|-------|---|---|------|---|---|
| tot. claims | 14 | - | 20* | = | 0 | x | \$9 | = | 0 |
| ind. claims | 1 | - | 3* | = | 0 | x | \$40 | = | 0 |
| <input type="checkbox"/> Multiple Dependent Claims | | | | \$135 | = | | | | |

| Large Entity | | Small Entity | | Fee Description | |
|--------------|----------|--------------|----------|--|--|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 103 | 180 | 203 | 9 | Claims in excess of 20 | |
| 102 | 80 | 202 | 40 | Independent claims in excess of 3 | |
| 104 | 270 | 204 | 135 | Multiple dependent claim, if not paid | |
| 109 | 80 | 209 | 40 | *Reissue independent claims over original patent | |
| 110 | 18 | 210 | 9 | *Reissue claims in excess of 20 and over original patent | |

OTHER (indicate below):

* or number previously paid, if greater; For Reissues, see above

| | | | |
|-----------|---|------------------|--------------|
| Name | Steven B. Kelber | Registration No. | 30,073 |
| Signature |  | Date | 04-19-07 |
| Name | Amy L. Miller | Registration No. | 43,804 |
| | | Telephone | 202-861-3900 |

DOCKET NO. 2343-114-27

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: MARK E. ZAPPI, ET AL.

SERIAL NO.: NEW PATENT APPLICATION

FILING DATE: HERewith

FOR: ON-SITE BIOLOGICAL TREATMENT OF CONTAMINATED FLUIDS

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

1. Mark E. ZAPPI
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2. J. Alex THOMASSON
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4. Timothy N. BURCHAM
3011 Oakwood Street, Starkville, MS 39759
5. Abdolhamid BORAZJANI
1010 Southgate Drive, Starkville, MS 39759

A declaration containing all the necessary information will be submitted at a later date.

Respectfully submitted,

PIPER MARBURY RUDNICK & WOLFE LLP



Steven B. Kelber
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Attorney of Record

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